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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: Flarion-F1 (29)

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Applicants: Rajiv LAROIA et al.

OCT 0 4 2002

Serial No.: 09/805,887

Technology Center 2600

Filing Date: March 15, 2001

Title: SIGNALING METHOD IN AN OFDM MULTIPLE ACCESS SYSTEM

Examiner: Not yet assigned

Group Art Unit: Not yet assigned

Assistant Commissioner for Patents Washington, D.C. 20231

S I R:

## SUBMISSION OF INFORMATION DISCLOSURE STATEMENT

The applicants respectfully request that the references listed on the attached PTO/SB/08A be considered in the examination of the above-identified application. A copy of each of these references is enclosed.

The applicants preserve the right to establish that any of the references listed on the attached PTO/SB/08A are not prior art to the above-captioned application.

Since a first Office Action on the merits has not yet been received, the applicant assumes that this Information Disclosure Statement should be considered under 37 C.F.R. §§ 1.97(b)(3). Accordingly, it is believed that no fee is due. If, however, an Office Action on the merits has been mailed

before the filing date of this Information Disclosure Statement, the Office is authorized to charge any fee required to obtain consideration of this Information Disclosure Statement to the deposit account of Straub & Pokotylo, deposit account number 50-1049.

Respectfully submitted,

September 25, 2002

Michael P. Straub, Attorney

Reg. No. 36,941 Customer No. 26479 (732) 335-1222

STRAUB & POKOTYLO
1 Bethany Road
Suite 83, Bldg. 6
Hazlet, New Jersey 07730

## CERTIFICATE OF MAILING under 37 C.F.R. 1.8(a)

I hereby certify that this correspondence is being deposited on **September 25**, **2002** with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Michael P. Straub

Reg. No.

(modified PTO/SB/08A)	OCT 0 1 2002		
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Patent and Trademark Office  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application umber: Filing Date: First Named Inventor: Group Art Unit: Examiner Name	09/805,887 March 15, 2001 Rajiv LAROIA Not yet assigned	

Flarion-F1 (29)

Attorney Docket No.:

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Sheet

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines where relevant Passages or Figures appear		
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Examiner Initials*	Cite No.1	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through chation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached kinds of U.S. Patent Documents. 3 Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16, if possible. 6 Applicant is to place a check mark here if English language translation is attached.

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Sheet	2	of	2	Attorney Docket No.:	Flarion-F1 (29)

		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume, issue number(s), publisher, country, where published, source	T <sup>2</sup>
8	AB	Tellado, "Multicarrier Modulation with Low Par", Kluwer Academic, Dordrecht, NL XP-002199500, (2000), pgs. 6-11 and 55-60.	
16	AC	Bahai, Saltzberg, "System Architecture", Multi-Carrier Digital Communications, Kluwer Academic, New York, XP-002199501, (1999), pgs. 17-21.	
0	AD	Bingham, "Other Types of MCM", <u>ADSL, VDSL, and Multicarrier Modulation</u> , John Wiley & Sons, New York, XP-002199502, (2000), pgs. 111-113.	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language translation is attached.